

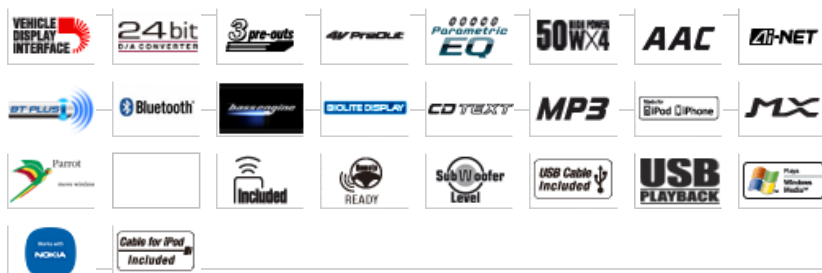


This high performance CD Receiver includes built-in Bluetooth Plus and is IMPRINT Ready.

NEW



Teknologi



+ Built-in Bluetooth Plus: Easier and More Functional

Produkt information

Tilbehør



Bluetooth Plus is even more user-friendly, with new and improved functions for superior in-car phone use.

New Telephone Functions



Bluetooth Plus lets you hold and switch up to incoming calls. Five presets for echo reduction improve voice quality. Various icons such as battery, text message and mobile reception keep you informed.

Improved Phonebook Functionality



Convenient new functions include auto phonebook updating and easy ABC phonebook search. You can also rapidly scroll through the contacts in your phonebook or search them by name.

Text Message Alert

An SMS icon on the display keeps you informed of incoming text messages, so there's no need to check your mobile phone. It's more convenient, and safer, too.



Advanced Media Control

You can enjoy music stored on your Bluetooth-enabled phone, with display of song, artist and tag information. The fast, stable Bluetooth link ensures that the sound quality is always first-rate.



Packed with Features for Top Sound Quality



The CDA-137BTi is your best choice for excellent sound quality and customisation. You can precisely tune the sound with features like Digital Time Correction, 7-Band Graphic EQ, 5-Band Parametric EQ

Synes godt om



Where to Buy



_Print

CDA-137BTi - CD RECEIVER WITH ADVANCED BLUETOOTH

Designed for Music Lovers

Music fans will love the great sound quality this head unit delivers, thanks to its 24-Bit DAC, Digital Time Correction, 7-Band Graphic Equaliser and MediaXpander.

This is a high performance CD Receiver that delivers top-class sound quality thanks to Alpine's world-leading head unit audio technology, and gives you advanced features for fine-tuning the sound. It includes built-in Bluetooth Plus and is IMPRINT Ready.



Sound Setting Service

and a high pass filter. Auto Volume makes adjustments according to speed and road noise. For the utmost clarity and accuracy, team this unit with one of the high performance PDX amplifiers.

Enjoy Superb IMPRINT Sound



You can connect the CDA-137BTi to the [PXA-H100](#) IMPRINT Sound Processor to automatically fine-tune the sound for much higher clarity and imaging, or go pro with the [PXA-H800](#) that gives you hundreds of tuning options.

High Quality Digital AM/FM Tuner



Alpine's high performance digital AM/FM tuner finds and locks onto stations with extreme precision and virtually eliminates interference from multipath and adjacent channels.

Made for iPhone and iPod / Works with Nokia

This versatile head unit is fully compatible with both iPhone and Nokia (Symbian™) phones. You can enjoy the music stored on your phone, with easy control of playback functions and fast song search. The Direct iPod Control mode lets you use the iPhone/iPod interface for direct operation and for viewing information in your desired language.



MediaXpander Restores the Original Sound

iPod and other MP3 players sound good, but not as good as the original because the data is compressed. To achieve playback that's closer to the pristine sound, Alpine developed MediaXpander. It enhances the frequency ranges where the sound is compressed, restoring the original vibrancy.



Built-in Bluetooth Plus

In addition to hands-free mobile phone operation, Bluetooth Plus gives you many other convenient functions, such as new telephone functions, improved phonebook functionality, text message alert and advanced media control. See the explanation below for additional information.



Funktioner og specifikationer

FEATURES

Tuner

- Memory Presets: Preset Stations (FM:18 / MW:6 / LW:6)
- Memory: Auto Memory
- Seek Mode: Local / DX Selection

RDS

- RDS Functions: AF, TA, TP, PTY, NEWS, EON, RADIO TEXT, CT

BLUETOOTH®

- Built-in Parrot BLUETOOTH®
- Hands Free Calling: HFP (Hands Free Profile), HSP (Head Set Profile) Compatible Phones
- Streaming Music: A2DP (Advanced Audio Distribution Profile) Compatible
- Streaming Music Control: AVRCP (Audio/Video Remote Control Profile) Ver.1.3 Compatible
- BT Plus Advanced BLUETOOTH Technology
- Connection: SSP (Simple Secure Pairing) Supported
- Phone Book: Phone Book Synchronization
- Phone Book Search: 3 Letters Alphabet Search
- Speed Dial: 6 Preset Memory
- Multiple Phone Number Registration: 5 Phone Numbers per entry
- Phone Book Label Display: General, Mobile, Home, Office, Other
- Voice Dial Operation
- Auto Answer
- Call Waiting
- Call History Display: Dialed Call / Received Call / Missed Call
- Speech Volume Level Adjustment: Possible for Outgoing and Incoming Volume
- Hands-Free Phone Sound Setting: 5 Type Selection
- Signal Strength Indicator
- Battery Level Indicator
- Short Message Indicator
- Menu Language Selection: English, German, French, Italian, Spanish, Dutch
- Firmware Updatable
- Microphone Included

Made for iPod® / iPhone®

- Compatibility for iPod/iPhone: Made for iPod touch 4th/3rd/2nd/1st Gen., iPod nano 6th/5th/4th/3rd/2nd/1st Gen., iPod classic 160GB/120GB/80GB, iPod with video, iPhone 4S, iPhone 4, iPhone 3GS, iPhone 3G and iPhone

- Connection: USB/iPod Connection Cable Included
- Available Selections: Playlist/Artist/Album/Song/Podcast/Genre/Composer/Audiobook
- Alphabet Search
- Percentage Search
- Direct Up/Down: Playlist/Artist/Album/Genre/Composer/Episode
- M.I.X. (Shuffle) Play: Song, Albums, All
- Repeat
- Battery Charging

Works with Nokia

- Works with supported Nokia (Symbian™) Phones: Mass Storage Mode
- Connection Type: Micro USB Connection
- Connection: **KCU-230NK** (Sold separately) Required
- Muisic Playback: MP3/WMA/AAC Playback
- File/Folder Name Search
- Tag Info Search
- Folder Up/Down
- M.I.X. Random Play
- Repeat
- Battery Charging

Disc Player

- Disc Type: CD Player
- Disc Playback Type: CD, CD-R/RW
- Music Playback: CDDA, MP3/WMA/AAC
- M.I.X. Random Play: Track/File, All
- Repeat
- CD Text Display
- CD Text Name Search
- DAC: Burr-Brown 24-bit DAC
- Zero data Mute: 0 Bit Mute
- Digital Servo

USB Media Connection

- USB Connection: Rear USB Connection (USB Extension Cable Included)
- Music Playback: MP3/AAC/WMA Playback
- USB Class: Mass Storage Class
- File/Folder Name Search
- Tag Info Search
- Folder Up/Down
- Banking: Max. 20 banks (20,000 songs)

Sound Tuning

- Bass Engine™ Pro
- Subwoofer Level Adjustment
- Subwoofer Phase Select
- Subwoofer System Select: Subwoofer Level Control Management
- High Pass Filter
- 4V High Voltage PreOut
- Default Equalizer setup: Flat, Pops, Rock, News, Jazz&Blues, Electrical Dance, Hip Hop & Rap, Easy Listening, Country, Classical
- Equalizer: 7-band Graphic EQ / 5-band Parametric EQ
- Digital Time Correction
- Source Tone Memory
- MultEQ: **PXA-H100** (Sold separately) Required
- ImprintEQ: **PXA-H800** (Sold separately) Required
- MediaXpander
- Power IC Management System
- Sound Setting Data Download

CD/DVD Changer Control

- M.I.X. Random Play: One / All
- Music Text Information: CD-Text, Tag Information Display
- Repeat

General

- Power Output: 4 x 50 W High Power Amplifier
- CD Changer: Ai-NET CD/DVD Changer Control
- Display: BioLite Display™
- Control Type: Rotary Encoder Knob
- Face Color: Black
- Illumination Buttons: 4 Illumination Colour Selectable for Main Button (Blue/Green/Red/Amber), 2 Illumination Colour Selectable for Sub Buttons (Blue/Red)
- High Grade Audiophile Design
- PreOut: 3 PreOuts (4V, Front/Rear/Subwoofer)
- PreIn: 2 PreIns Selectable
- Versatile Link: **KCA-121B** Required
- Steering Wheel Remote Control Ready
- OEM Sub-display Ready
- Black Out
- Auto Volume: Auto Volume Adjustment
- Remote Control Included
- Display Language: Russian Display Capability (Tag Information)
- Calendar/Clock Display
- Detachable DIN Trim Plate
- Detachable Face Plate
- Dimmer

- Power Antenna Lead
- Remote Turn-On

SPECIFICATIONS

Max Power Output Ratings

- Max Power Output: 4 x 50 W

FM Tuner

- Tuning Range: 87.5 - 108.0 MHz
- Mono Usable Sensitivity: 0.7 μ V
- Alternate Channel Selectivity: 80 dB
- Signal-to-Noise Ratio: 65 dB
- Stereo Separation: 35 dB
- Capture Ratio: 2 dB

MW Tuner

- Tuning Range: 531 - 1,602 kHz
- Usable Sensitivity (IEC Standard): 25.1 μ V / 28 dB

LW Tuner

- Tuning Range: 153 - 281 kHz
- Usable Sensitivity (IEC Standard): 31.6 μ V / 30 dB

Disc Player

- Frequency Response: 5 - 20k Hz ($\pm$ 1 dB)
- Channel Separation (at 1kHz): 85 dB
- Dynamic Range (at 1kHz): 95 dB
- Total Harmonic Distortion (at 1kHz): 0.008%
- Wow & Flutter (%WRMS): B.M.L.
- Signal-to-Noise Ratio: 105 dB

USB

- USB Requirements: USB 1.1/2.0
- Max. Power Consumption: 1,000 mA
- USB Class: Mass Storage Class
- File System: FAT 12/16/32
- MP3 Decoding: MPEG-1/2 AUDIO Layer-3
- WMA Decoding: Windows Media™ Audio
- AAC Decoding: ACC-LC Format “.m4a” File
- Number of Channels: 2-Channel (Stereo)
- Frequency Response: 5 - 20 kHz $\pm$ 1 dB (Frequency Response may differ depending on the encoder software/bit rate)
- Total Harmonic Distortion (at 1kHz): 0.008%
- Dynamic Range (at 1kHz): 95 dB
- Signal-to-Noise Ratio: 105 dB
- Channel Separation (at 1kHz): 85 dB

BLUETOOTH®

- BLUETOOTH® Version : Bluetooth V3.0
- Output Power: +4 dBm Max. (Power Class 2)
- HFP: HFP (Hands Free Profile)
- HSP: HSP (Head Set Profile)
- A2DP: A2DP (Advanced Audio Distribution Profile)
- AVRCP: AVRCP (Audio/Video Remote Control Profile) Ver.1.3

Sound Tuning

- Subwoofer Level Adjustment: 0 to +15
- High Pass Filter: Off / 60 / 80 / 100 Hz
- Time Correction: 0.0 - 9.9 ms (0.1ms step)
- Parametric Equalizer (Band 1): 63 - 200 Hz
- Parametric Equalizer (Band 2): 160 - 1k Hz
- Parametric Equalizer (Band 3): 630 - 4k Hz
- Parametric Equalizer (Band 4): 1.6k - 10k Hz
- Parametric Equalizer (Band 5): 10k - 17.5k Hz
- Parametric Equalizer (Gain): -6 to +6 dB
- Parametric Equalizer (Bandwidth): 1 (wide), 2, 3, 4 (narrow)
- Graphic Equalizer (Band 1): 80 Hz
- Graphic Equalizer (Band 2): 250 Hz
- Graphic Equalizer (Band 3): 500 Hz
- Graphic Equalizer (Band 4): 1k Hz
- Graphic Equalizer (Band 5): 4k Hz
- Graphic Equalizer (Band 6): 8k Hz
- Graphic Equalizer (Band 7): 16k Hz
- Graphic Equalizer (Gain): -6 to +6 dB

General

- Power Requirement: 14.4 V.DC (11-16V allowable)
- Pre Output Voltage (Before Clipping): 4 V / 10k ohms
- Maximum Mounting Angle: 35°
- Weight: 1.6 kg

Dimensions

- DIN Size: 1DIN
- Chassis Size (W x H x D) mm: 176 x 50 x 160 mm
- Nose Piece Size (W x H x D) mm: 170 x 46 x 24 mm

Remote Control

- Included/Ready: Included
- Model Number: RUE-4202
- Battery Type: AAA Batteries (2 pcs.)
- Dimension (W x H x D) mm: 42 x 121 x 22 mm
- Weight: 50 g

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Relaterede produkter



PXA-H800

System Integration Audio Processor



RUX-C800

Remote Commander for PXA-H800



PXA-H100

IMPRINT LYD PROCESSOR



KCU-230NK

USB Phones Connection Cable for Works with Nokia Compatible Head Units



KTP-445

HEAD UNIT POWER PACK



KCA-121B

Interconnector for Ai-NET (Male) to RCA (Female)

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Support

Manual Download

OM_CDA-137BTi__EN.pdf